

Team meeting 1/28/2016

Agenda:

New purchase order

Information about accelerometers

Different improvements we can make: faster mounting, adjustable pendulum head

Purchase Order:

McMaster has the best prices, checked different sites nothing had better prices especially with shipping.

Plus Molly likes McMaster

First pendulum hitting at around 700g. Got the accelerometer all hooked up and working.

Converting power

Dillon is making a decision on how to hook up the pneumatics.

Jay had an idea about plug ins that we could get.

Getting accelerometer back from Pi next week.

Pendulum – take a big tube but a small tube inside and have it be adjustable.

Need to decide how heavy we want to make the hammer and thickness,

Maybe make a coupler.

Round or square stock

Pneumatics – 20 lb-inches

Action item:

Give PI accelerometer

Getting parts order form signed – Jay

Order – Jay

Check power requirements – Jason